TRACT 45596 - Caddo Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on November 9, 2022, situated in Caddo Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,584,099.93 and Y = 658,963.64; thence North 00 degrees 26 minutes 44 seconds East 5,310.06 feet to the Southeast corner of State Lease No. 21860 having Coordinates of X = 1,584,141.21 and Y = 664,273.54; thence North 00 degrees 17 minutes 45 seconds East 5,111.26 feet along the East boundary of said State Lease No. 21860 to the Southwest corner of State Lease No. 22040 having Coordinates of X = 1,584,167.60 and Y = 669,384.73; thence along the boundaries of said State Lease No. 22040 the following courses: South 89 degrees 16 minutes 26 seconds East 855.43 feet to a point having Coordinates of X = 1,585,022.96and Y = 669,373.89 and North 00 degrees 50 minutes 35 seconds East 1,873.01 feet to its Northeast corner and a point on the South boundary if A0224 having Coordinates of X = 1,585,050.54 and Y = 671,246.63; thence along the boundaries of said A0224 the following courses: South 89 degrees 57 minutes 02 seconds East 79.93 feet to a point having Coordinates of X = 1,585,130.45and Y = 671,246.63 and North 00 degrees 01 minutes 46 seconds West 79.84 feet to a point on the South boundary of Operating Agreement A0275 having Coordinates of X = 1,585,130.41 and Y = 671,326.47, said point also being on the Western boundary of State Lease No. 22098; thence along the boundary of said State Lease No. 22098 the following: South 89 degrees 22 minutes 27 seconds East 36.66 feet to a point having Coordinates of X = 1,585,167.07and Y = 671,326.07; thence South 00 degrees 04 minutes 25 seconds West 1,863.64 feet to a point having Coordinates of X = 1,585,164.68 and Y = 1,585,164.68669,462.44; thence South 89 degrees 16 minutes 41 seconds East 5,226.17 feet to a point on the West boundary of State Lease No. 22091 having Coordinates of X = 1,590,390.43 and Y = 669,396.58; thence along the boundaries of said State Lease No. 22091 the following courses: South 02 degrees 37 minutes 17 seconds East 103.79 feet to a point having Coordinates of X = 1,590,395.18and Y = 669,292.90, South 29 degrees 42 minutes 57 seconds West 1,598.20 feet to a point having Coordinates of X = 1,589,602.95 and Y = 667,904.87and South 00 degrees 45 minutes 23 seconds West 3,800.28 feet to a point having Coordinates of X = 1,589,552.78 and Y = 664,104.92; thence South 01 degrees 45 minutes 27 seconds West 5,293.85 feet to a point having Coordinates of X = 1,589,390.43 and Y = 658,813.56; thence North 88 degrees 22 minutes 30 seconds West 5,292.63 feet to the point of beginning, containing approximately 437 acres, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

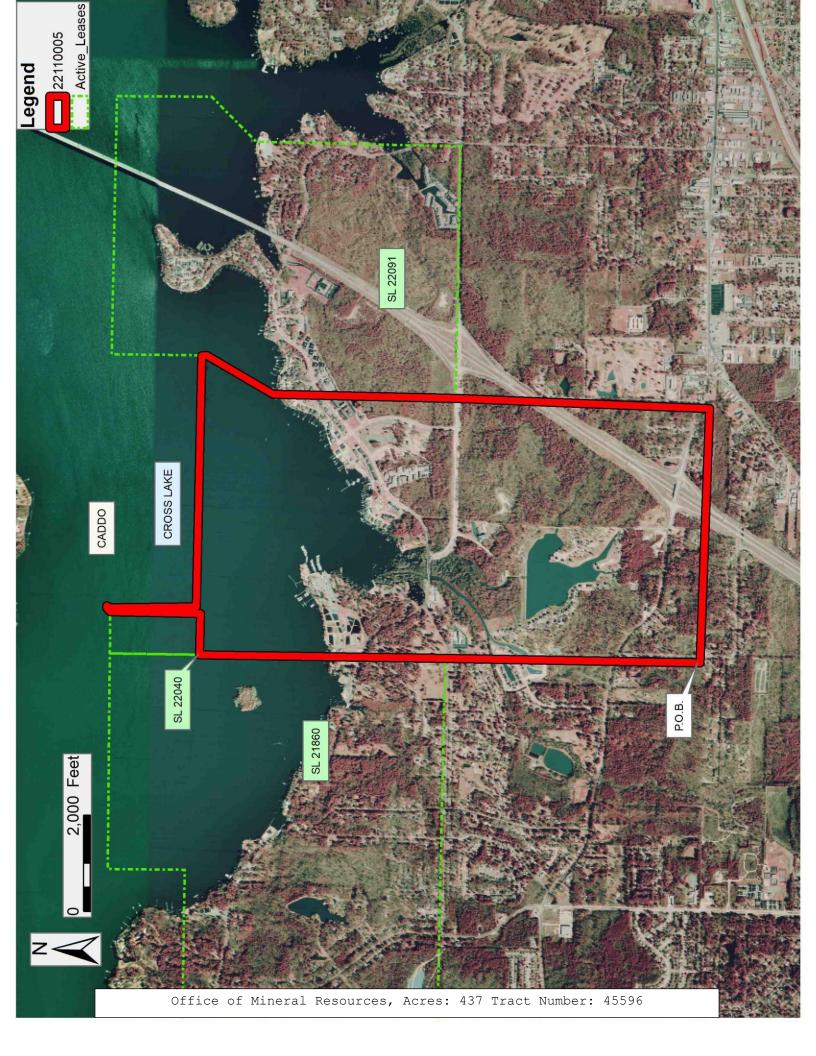
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State

Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: Lessee agrees not to erect any derrick, tank, warehouse or other equipment or structure on the leased premises nor shall lessee interfere in any manner, with lessor's use of the property. Lessee shall have, however, the complete right to drill for, produce, extract and recover the minerals in and beneath said land by drilling or other operations conducted from the surface of other lands or by the pooling or unitization of the leased premises with other land, lease or leases in the area.

Applicant: CYPRESS ENERGY CORPORATION

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



TRACT 45597 - Portion of Blocks 21, 22, 25, and 26, Main Pass Area, Revised, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on November 9, 2022, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point situated within Block 26, Main Pass Area, having Coordinates of X = 2,630,800.00 and Y = 315,776.51; thence West 11,245.00 feet to a point having Coordinates of X = 2,619,555.00 and Y= 315,776.51; thence North 9,250.00 feet to a point having Coordinates of X = 2,619,555.00 and Y = 325,026.51; thence East 11,245.00 feet to a point having Coordinates of X = 2,630,800.00 and Y = 325,026.51; thence South 9,250 feet to the point of beginning, containing 2,387.88 acres, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

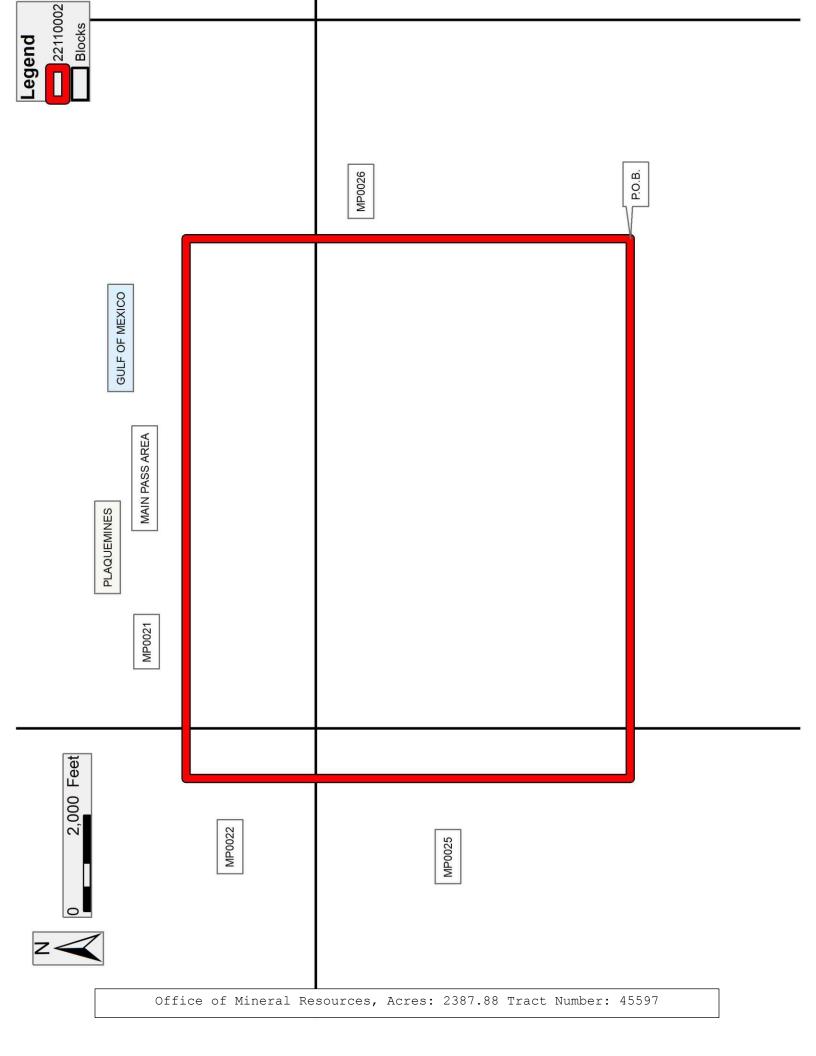
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects

occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other



TRACT 45598 - Portion of Blocks 32, and 33, Breton Sound Area, Blocks 21, and 26, Main Pass Area, Revised, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on November 9, 2022, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point situated within Block 26, Main Pass Area, having Coordinates of X = 2,630,800.00 and Y = 315,776.51; thence North 9,250.00 feet to a point having Coordinates of X = 2,630,800.00 and Y= 325,026.51; thence East 11,245.00 feet to a point having Coordinates of X = 2,642,045.00 and Y = 325,026.51; thence South 9,250.00 feet to a point having Coordinates of X = 2,642,045.00 and Y = 315,776.51; thence West 11,245.00 feet to the point of beginning, containing 2,387.88 acres, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

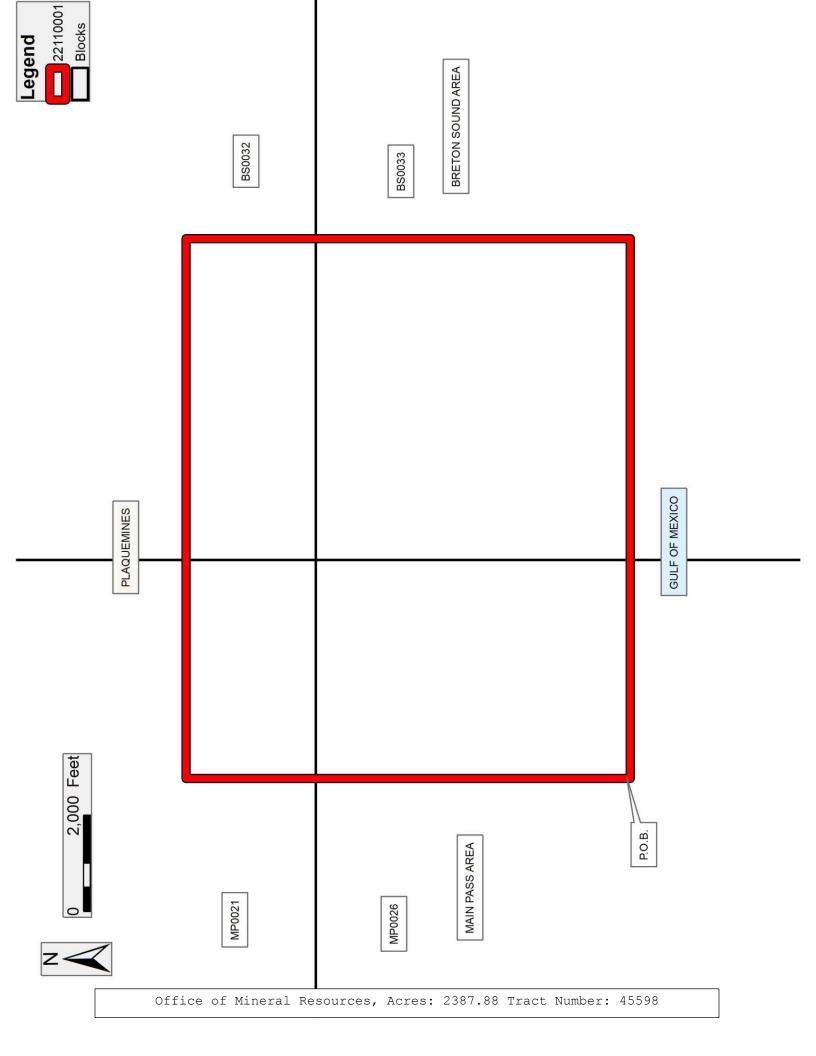
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects

occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other



TRACT 45599 - Portion of Blocks 25, 26, 31, and 32, Main Pass Area, Revised, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on November 9, 2022, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point situated within Block 26, Main Pass Area, having Coordinates of X = 2,630,800.00 and Y = 315,776.51; thence South 9,250.00 feet to a point having Coordinates of X = 2,630,800.00 and Y= 306,526.51; thence West 11,245.00 feet to a point having Coordinates of X = 2,619,555.00 and Y = 306,526.51; thence North 9,250.00 feet to a point having Coordinates of X = 2,619,555.00 and Y = 315,776.51; thence East 11,245.00 feet to the point of beginning, containing 2,387.88 acres, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

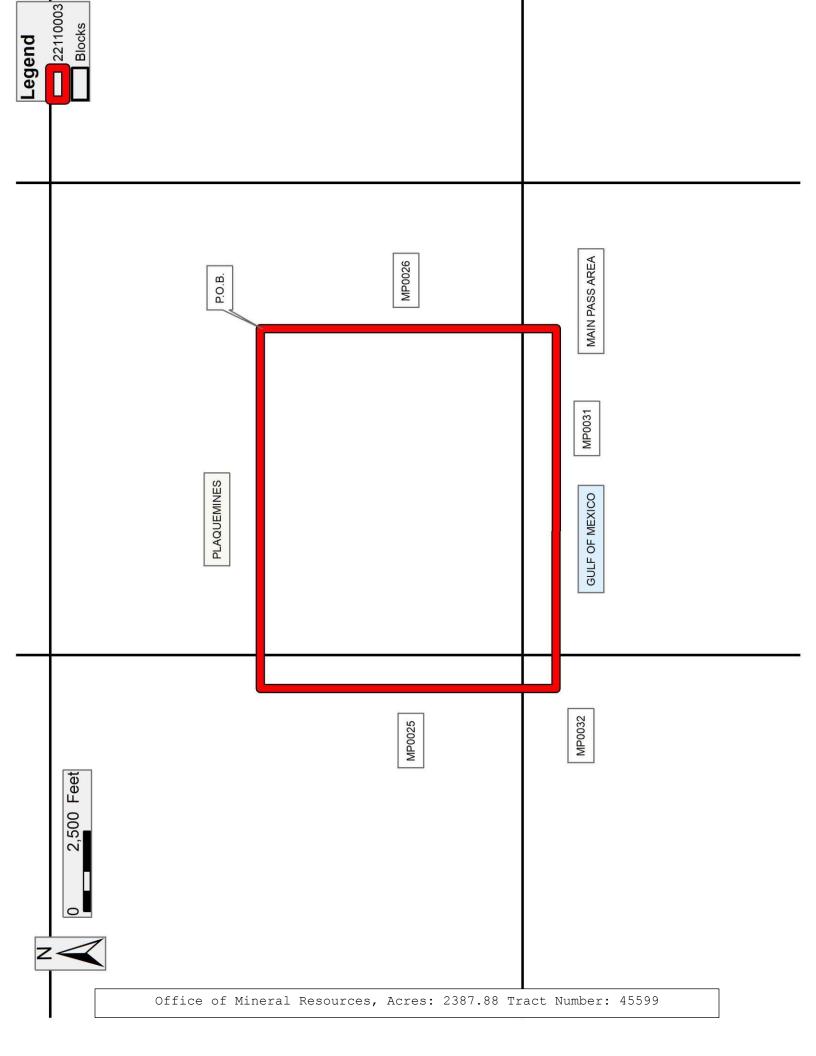
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects

occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other



TRACT 45600 - Portion of Blocks 31, and 32, Main Pass Area, Revised, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on November 9, 2022, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning a point having Coordinates of 2,619,555.00 and Y = 306,526.51; thence East 11,245.00 feet to a point having Coordinates of X = 2,630,800.00 and Y = 306,526.51; thence South 8,335.43 feet to a point on the boundary of State Lease No. 12002, as amended, having Coordinates of X = 2,630,800.00 and Y = 298,191.08; thence along the boundary of said State Lease No. 12002, as amended, the following courses: South 49 degrees 57 minutes 08 seconds West 175.73 feet to a point having Coordinates of X = 2,630,665.49 and Y = 298,078.01; South 51 degrees 52 minutes 13 seconds West 213.15 feet to a point having Coordinates of X = 2,630,497.82and Y = 297,946.40, South 52 degrees 13 minutes 31 seconds West 160.07 feet to a point having Coordinates of X = 2,630,371.30 and Y = 297,848.35, South 66 degrees 08 minutes 38 seconds East 247.82 feet to a point having Coordinates of X = 2,630,597.95 and Y = 297,748.12, and South 66 degrees 08 minutes 35 seconds East 220.94 feet to a point having Coordinates of X =2,630,800.00 and Y = 297,658.75; thence South 378.75 feet to a point having Coordinates of X = 2,630,800.00 and Y = 297,280.00; thence West 10,200.00 feet to the Northeast corner of State Lease No. 1958, as amended, having Coordinates of X = 2,620,600.00 and Y = 297,280.00; thence West 1,045.00 feet along the North line of said State Lease No. 1958, as amended, to a point having Coordinates of X = 2,619,555.00 and Y = 297,280.00; thence North 9,246.51 feet to the point of beginning, containing 2,384.39 acres, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				

